



PATENT

*Out of
time (MMS)
#9/a
S. Cathe
8-19-02*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chaiken et al. Examiner: Steelman, Mary J.
Serial No.: 09/343,805 Group Art Unit: 2122
Filed: June 30, 1999 Docket No.: 124240.1
60001.57US01
Title: TRANSLATION AND TRANSFORMATION OF HETEROGENEOUS
PROGRAMS

CERTIFICATE UNDER 37 CFR 1.10:

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

By: *Mary C. Notter*

Name: Mary C. Notter

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AMENDMENT AND RESPONSE TO OFFICE ACTION Technology Center 2100

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This letter is responsive to the Office Action mailed on April 22, 2002, setting a three-month shortened statutory period for response expiring on July 22, 2002. Please amend the application as follows:

IN THE CLAIMS

Please cancel claim 16 without prejudice.

Please amend claims as set forth below:

*subcl
c/i*
15. (Once Amended) A computer-readable medium having computer-executable instructions to cause a computer to perform a reader method comprising:

obtaining a binary for a component contained in a heterogeneous program;

analyzing the binary;

building an intermediate representation for the component; and